

Associate in Science for Transfer (using IGETC)

Program Requirements:

"Program Requirements" specify the courses required for this program. See suggested course sequence for additional information.



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Suggested Course Sequence

The "Suggested Course Sequence" is an example of how to complete the requirements plus any additional general education that may be needed. If you would like to create a personalized Student Education Plan (SEP), schedule a meeting with a counselor.

This suggested plan assumes a student is eligible for MATH 181 and CHEM 150.

FALL SEMESTER (YEAR 1)				
Course	Title	Units		
☐ ENGL 101	Freshman Composition: Exposition	4		
☐ CHEM 150	General Chemistry 1	5		
☐ MATH 181	Calculus 1	4		
Total Units		13		

Tasks:

- · Complete Career Exploration
- Meet with Counselor (SEP)
- · Visit library and tutoring
- · Get involved with STEM
- · Review Financial Aid Req.
- · Apply AHC Scholarship
- Apply for MESA/STEM
- Engage w/STEM Tutors

SPRING SEMESTER (YEAR 1)				
Course	Title	Units		
☐ BIOL 150	Cellular Biology	5		
☐ CHEM 151	General Chemistry 2	5		
☐ STEM 100	Success Strategies in Science, Technology, Engineering and Mathematics (STEM)	1		
☐ IGETC	Area 1B: Critical Thinking	3		
☐ IGETC	Area 6: Language other than English	3-5		
Total Units		19		

Tasks:

- · Meet with a STEM Counselor
- Set up Jobspeaker
- Attend Career Exploration Day
- Apply for STEM Internships
- · Apply for STEM Scholarships
- Engage w/STEM Tutors
- · Complete the FAFSA or Dream Act by March 2
- · Apply AHC Scholarship
- · Attend a Transfer Workshop
- · Get involved with STEM

SUMMER SEMESTER (YEAR 2)				
Course	Title	Units		
☐ IGETC	Area 4: Social and Behavioral Sciences	3		
☐ IGETC	Area 3A: Arts	3		
Total Units		6		

FALL SEMESTER (YEAR 2)				
Course	Title	Units		
☐ BIOL 155	General Zoology	5		
☐ PHYS 141	General Physics 1	4		
☐ IGETC	Area 1C (CSU Only): Oral Communication	3		
☐ IGETC	Area 3B: Humanities	3		
☐ IGETC	Area 4: Social and Behavioral Sciences	3		
☐ IGETC	Area 7: Ethnic Studies	3		
Total Units		15		

Tasks:

- Meet with a STEM Counselor
- Apply for University Transfer
- · Develop Resume at Career Center
- Engage w/STEM Tutors
- · Review Financial Aid Requirements
- · Apply for AHC Scholarship
- · Get involved with STEM